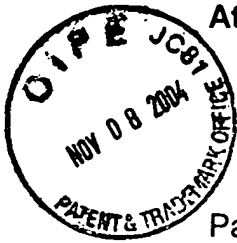


copy



Attorney Docket No. 1095RE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number : 6,787,683 B1

Issued : 09/07/2004

Name of Patentee : Dean Della Penna et al.

Title of Invention : Phytol/Prenyltransferase Nucleic Acids, Polypeptides and Uses Thereof

Certificate
NOV 10 2004
of Correction

Attention Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO MISTAKE (37 CFR 1.322(a))**

1. Attached, in duplicate, is Form PTO/SB/44, with at least one copy being suitable for printing.
2. The exact page and line number where the errors are shown correctly in the application file are:

Notice of References Cited, PTO-892, Part of Paper No. 23, Non-Patent Documents, Cite W. A copy of the Notice of References Cited is enclosed for the convenience of the Office.

Information Disclosure Statement by Applicant, Sheet 2, Cite No. A55 and A61. A copy of Sheet 2 of the IDS by Applicant filed June 4, 2003, is enclosed for the convenience of the Office.

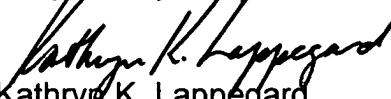
3. Please send the Certificate to:

Name Kathryn K. Lappegard
Address: Pioneer Hi-Bred International, Inc.
Corporate Intellectual Property
7100 N.W. 62nd Avenue
P.O. Box 1000
Johnston, Iowa 50131-1000

NOV 12 2004

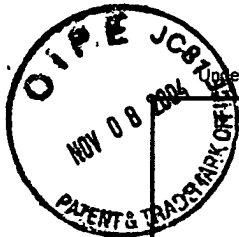
Patent No. 6,787,683 B1
Attorney Docket No. 1095RE

Respectfully submitted,


Kathryn K. Lappegard
Agent for Applicant(s)
Registration No. 46,857

PIONEER HI-BRED INTERNATIONAL, INC.
Corporate Intellectual Property
7100 N.W. 62nd Avenue
P.O. Box 1000
Johnston, Iowa 50131-1000
Phone: (515) 253-5707
Facsimile: (515) 334-6883

NOV 12 2004



Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on November 3, 2004

Date


Signature

Kathryn K. Lappegard

Typed or printed name of person signing Certificate

46,857

Registration Number, if applicable

515-253-5707

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1) Return Receipt Post Card/1 Post Card (1 copy)
- 2) Request for Certificate of Correction of Patent for PTO Mistake/2 Pages (1 copy)
- 3) Certificate of Correction/1 Page (2 copies)
- 4) Copy of Notice of References Cited, Part of Paper No. 23/1 Page (1 copy)
- 5) Copy of IDS by Applicant, Sheet 2/1 Page (1 copy)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,787,683 B1

DATED : September 7, 2004

INVENTOR(S) : Dean Della Penna, Eva Collakova, Sean J. Coughlan, Timothy G. Helentjaris

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Title Page, Item (56), References Cited, OTHER PUBLICATIONS, Jiang reference should read as follows:

--Jiang et al., Nature, vol. 366, Nov. 4, 1993, pp. 84-93.*--

Title Page, Item (56), References Cited, OTHER PUBLICATIONS, Walbot, V. reference should read as follows:

--Walbot, V., 1999, GenBank Accession No. AI612332, Maize ESTs from various cDNA libraries sequenced at Stanford University.--


Page 2, OTHER PUBLICATIONS, Walbot, V. reference should read as follows:

--Walbot, V., 1999, GenBank Accession No. AI948381, Maize ESTs from various cDNA libraries sequenced at Stanford University.--

MAILING ADDRESS OF SENDER: Pioneer Hi-Bred International, Inc.
7100 N.W. 62nd Avenue
P.O. Box 1000
Johnston, IA 50131-1000

PATENT NO. 6,787,683 B1

No. of additional copies

 Page 1 of 1

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOV 12 2004

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 6,787,683 B1

DATED : September 7, 2004

INVENTOR(S) : Dean Della Penna, Eva Collakova, Sean J. Coughlan, Timothy G. Helentjaris

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Title Page, Item (56), References Cited, OTHER PUBLICATIONS, Jiang reference should read as follows:

--Jiang et al., Nature, vol. 366, Nov. 4, 1993, pp. 84-93.*--

Title Page, Item (56), References Cited, OTHER PUBLICATIONS, Walbot, V. reference should read as follows:

--Walbot, V., 1999, GenBank Accession No. AI612332, Maize ESTs from various cDNA libraries sequenced at Stanford University.--

Page 2, OTHER PUBLICATIONS, Walbot, V. reference should read as follows:

--Walbot, V., 1999, GenBank Accession No. AI948381, Maize ESTs from various cDNA libraries sequenced at Stanford University.--

MAILING ADDRESS OF SENDER: Pioneer Hi-Bred International, Inc.
7100 N.W. 62nd Avenue
P.O. Box 1000
Johnston, IA 50131-1000

PATENT NO. 6,787,683 B1

No. of additional copies

 Page 1 of 1

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOV 12 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 4

Complete if Known

Application Number	09/560,761
Filing Date	04/28/2000
First Named Inventor	Dean Della Penna
Group Art Unit	1634
Examiner Name	Einsmann, Juliet Caroline
Attorney Docket Number	1095R

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A51	YAMAMOTO et al., 1997, GenBank Accession Number C25006, Rice cDNA from green shoot	
	A52	NAHM et al., 1998, GenBank Accession Number AA750728, Large-scale sequencing analysis of ESTs from rice immature seed	
	A53	NAHM et al., 1998, GenBank Accession Number AA749638, Large-scale sequencing analysis of ESTs from rice immature seed	
	A54	SASAKI et al., 1998, GenBank Accession Number AU029707, Rice cDNA from panicle	
	A55	WALBOT, V., 1999, GenBank Accession Number AI612332, Maize ESTs from various cDNA libraries sequenced at Stanford University	
	A56	WALBOT, V., 1999, GenBank Accession Number AI711952, Maize ESTs from various cDNA libraries sequenced at Stanford University	
	A57	WALBOT, V., 1999, GenBank Accession Number AI795680, Maize ESTs from various cDNA libraries sequenced at Stanford University	
	A58	ALCALA et al., 1999 GenBank Accession Number AI897027, Generation of ESTs from tomato carpel tissue	
	A59	SHOEMAKER et al., 1999, GenBank Accession Number AI938270, Public soybean EST project	
	A60	SHOEMAKER et al., 1999, GenBank Accession Number AI938569, Public soybean EST project	
	A61	WALBOT, V., 1999, GenBank Accession Number AI948381, Maize ESTs from various cDNA libraries sequenced at Stanford University	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Notice of References Cited	Application/Control No. 09/560,761	Applicant(s)/Patent Under Reexamination PENNA ET AL.	
	Examiner Juliet C Einsmann	Art Unit 1634	Page 1 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Ericsson et al. Journal of Lipid Research, Volume 39, 1998, pages 1731-1739.
	V	Hefner et al. Archives of Biochemistry and Biophysics. Vol. 360, No. 1, December 1, pages 62-74, 1998
	W	Jiang et al. Nature. Vol. 366, 4 November 1993, pages 84-93
	X	Elomaa et al. Molecular Breeding, Vol. 2, pages 41-50, 1996

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.